032306

PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

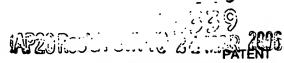
(REV 1-98)		MENT OF COMMENCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
U.S. PTO	TRANSMITTAL LETTER? DESIGNATED/ELECTE CONCERNING A FILIN	D OFFICE (DO/EO/US)	81880.0144 U.S. APPLICATION NUMBER (Ill kinoyri, see 37.0 F. K.) .5) Not assigned						
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/JP2004/013796	September 22, 2004	September 25, 2003						
TITLE OF INVENTION Multi-Layer Piezoelectric Element									
APPLICANT(S) FOR DO/EO/US Takeshi OKAMURA, Katsushi SAKAUE and Mitsuo KONDO									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items co	ncerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT	submission of items concerning a filing under 35 U.	S.C. 371.						
3. 🗆	3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.	A proper Demand for International Preli	minary Examination was made by the 19th month fr	om the earliest claimed priority date.						
5. 🛛	A copy of the International Application								
	_	ired only if not transmitted by the International Bure	áu).						
	 b. has been transmitted by the l c. is not required, as the application 	nternational Bureau. ition was filed in the United States Receiving Office	(RO/US)						
6. 🗆		ation into English (35 U.S.C. 371(c)(2)).	(10000).						
7.	••	ational Application under PCT Article 19 (35 U.S.C.	371(eY3))						
" "		uired only if not transmitted by the International Bur							
	b. have been transmitted by the	International Bureau.	: ·						
	c. have not been made; however d. have not been made and will	r, the time limit for making such amendments has N not be made.	OT expired.						
8.	A translation of the amendments to the	claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗆	An oath or declaration of the inventor(s)	(35 U.S.C. 371(c)(4)).							
10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11	1. to 16. below concern document(s) or in	formation included:							
11. 🛛	An Information Disclosure Statement un	nder 37 C.F.R. 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT prelimi	nary amendment.							
14.	A substitute specification.								
15.	A change of power of attorney and/or a	ddress letter.	•						
16.	Other items or information:								
	•								

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

1AP20 RES'01-1-17 24 MAR 2006.

U.S. APPLICATION (if known, see 37 C.F	.R. 1.5)	INTERNATIONAL APPLICATION NUMBER PCT/JP2004/013796			ATTORNEY'S DOCKET NUMBER 81880.0144		
17. The following fees are submitted:					CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):							
Basic National Fee	1**************************************	\$300					
National Stage Sea	rch Fee	•••••		\$400			
National Stage Examination Fee							
TOTAL FEE AMOUNT -					\$ 900.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE			
Total claims	29	20	9	X \$50.00	450.00		
Independent claims	1	3	0	X \$200.00	0		
MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable)		X \$360.00	0		
SIZE FEE 75 (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)			\$250 for each additional 50 sheets	X \$250.00	0		
				<u> </u>			
		TOTAL OF	ABOVE CALC	ULATIONS -	1480.00		
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.							
			S	UBTOTAL =	1480.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$ 130.00		
			TOTAL NATIO		1610.00		
	enclosed assignment (3 propriate cover sheet (s		
-			TOTAL FEES E		1610.00		
					Amt. Refunded	s	
s					Amt. charged		
a. 🖾 Check in	the amount of \$1610	.00 to cover the	above fee is enclo				
a.							
sneet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
⊠ Customer Number 000026021							
HOGAN & HARTSON LLP							
500 South Grand Avenue, Suite 1900 Troy M. Schmelzer							
Los Angeles, Californ Phone: 213-337-6700		cl No. EV 667 730 966	US				
Fax: 213-337-6701 Date: March 23, 2006							

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]



Attorney Docket No: 81880.0144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit:	Not assigned
Takeshi OKAMURA et al.	Examiner:	Not assigned

Serial No: Not assigned Filed: March 23, 2006

For: Multi-Layer Piezoelectric Element

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL
"Express Mail" Mailing Label No. EV 667 730 966 US
Date of Deposit: March 23, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- check in amount of \$_1610.00 as filing fee, search fee and examination fee
- patent application (71 page(s) of specification: 29 claim(s); 1 page(s) of abstract

- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: March 23, 2006

Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700

Facsimile: 213-337-6701

Joanna Alonso

Name of person mailing papers

Signature

WLA - 72761/0300 - 260192 v1